AUS 2 5 2003 \$ DOCKET NO.: THOM-0016

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re	e Application of:	Confirmation No.: 531	6		
	es Lucas and Ahmed Al-Shammaa				
	lication No.: 09/889,537	Group Art Unit: 2858			
Filing	g Date: October 25, 2001 /	Examiner: Timothy J. Dole			
For:	••	ning Dielectric Propertion	es Of An		
	Electrically Conductive Fluid				
	EXPRESS MAIL LABEL NO: EV2512880 DATE OF DEPOSIT: August 25, 2003				
		EV25128809	Pn2		
P.O. 1	Stop NON-FEE  AF missioner for Patents Box 1450 andria, VA 22313-1450		TC 28		
Sir:			AUG 29 2003 2800 MAIL ROOM		
	REPLY TRANSM	ITTAL LETTER	2003 'L ROOM		
	Transmitted herewith for filing in the ab	ove-identified patent app	lication is:		
	A Preliminary Amendment.				
$\boxtimes$	An Amendment Responsive to the Office	ce Action Dated March 24	1, 2003.		
	An Amendment Supplemental to the Pa	per filed .			
	A Substitute Specification (pages 1 -	) in clean form.			
	A substitute specification (pages	s 1 - ) with marking	s.		
	An Abstract is enclosed.				
	replacement sheets of drawings a	re enclosed comprising fi	igures .		
	A Certified Copy of each of the following	ng applications: is	enclosed.		
	W0:00 02				

DOCI	KET N	O.: THOM-0016	- 2 -	PATENT	
	An As	ssociate Power of Attorney is	enclosed.		
	Inform	nation Disclosure Statement.			
		Attached Form 1449.			
		A copy of each reference a herewith.	s listed on the attached Form P	TO-1449 is enclosed	
	Apper	ndices as follows: .			
	Other				
	No Additional Fee is Due.				
	Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.				
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as				
		application is no longer entitl in the files of the U.S. Paten	ed to small entity status. It is at and Trademark Office.	requested that this be	

			SMALL ENTITY		NOT SMALL ENTITY		
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	14	20 (20 MINIMUM)	0	\$9 EACH	\$	\$18 EACH	\$0.00
INDEP. CLAIMS	2	3 (3 MINIMUM)	0	\$42 EACH	\$	\$84 EACH	\$0.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$140	\$	\$280	\$0.00
ONE MONTH EXTENSION OF TIME				\$55	\$	\$110	\$0.00
TWO MONTH EXTENSION OF TIME				\$205	\$	\$410	\$410.00
☐ THREE MONTH EXTENSION OF TIME				\$465	\$	\$930	\$0.00
☐ FOUR MONTH EXTENSION OF TIME				\$725	\$	\$1450	\$0.00
☐ FIVE MONTH EXTENSION OF TIME				\$985	\$	\$1970	\$0.00
LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$ )	minus	(\$0.00)
☐ TERMINAL DISCLAIMER				\$55	\$	\$110	\$0.00
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:							
TOTAL FEE DUE					\$		\$410.00

A check in the amount of \$410.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.

- Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of March 24, 2003 to and through August 25, 2003 comprising an extension of the shortened statutory period of two month(s).
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: August 25, 2003

Daniel D. Biesterveld Registration No. 45,898

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